



7-10-06

Re: TFW #

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In the prior application of:

Joseph J Franzino etal
Serial No. 10/764757
Filed: January 26, 2004
For: APPARATUS & METHOD FOR CLEANING
COOLING TOWER RECIRCULATING WATER
Examiner: Robert J Popovics
Group Art Unit: 1724

Hon. Commissioner of Patents & Trademarks
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a Rule 1.53 application
based on the above-identified prior application:

X Request
X Filing fees.
X Return Post Card

FEE CALCULATION—Rule 1.53(d) (2) APPLICATION

Total Claims:	3 - 20 = 0 x \$ 25.00 = \$ 0.00
Independent Claims:	1 - 3 = 0 x \$100.00 = \$ 0.00
Basic filing fee:	\$395.00
Search Fee:	250.00
Examination Fee:	100.00
Total:	\$645.00

A fee check for \$645.00 is enclosed.

Stamford, Connecticut
July 8, 2006

Respectfully submitted,

Refund Ref: 07/24/2006 SLUANG1 0000152835 (15)

CHECK Refund Total: \$250.00

Patrick J. Walsh, Esq.,
400 Main Street,
Stamford, Conn., 06901



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Sir:

REQUEST FOR CONTINUED PROSECUTION APPLICATION
UNDER RULE 1.53 (d) (2)

Applicants respectfully request continued prosecution of this application under Rule 1.53 (d) (2) (i-v) containing the following claims.

1. An apparatus for cleaning cooling tower basins comprising a carriage having a base plate for mounting operating components of the apparatus, a pair of wheels fitted to one end of the carriage, an extensible handle fitted to the other end of the carriage for extension to provide leverage in tilting the carriage for movement, a stand depending from the other end of the carriage for level positioning the carriage, the base plate, pair of wheels and extensible handle defining a hand truck for maneuvering the apparatus into position adjacent to a cooling tower basin, a drive motor affixed to the base plate adjacent

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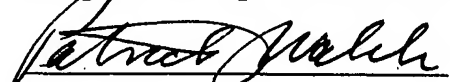
the one end of the carriage to weight-load the apparatus toward the carriage wheels, the drive motor having a drive shaft and having a front face, a pump mounting cage affixed to the motor front face, a centrifugal pump affixed to the cage, the pump having an axial shaft connected to the motor drive shaft so that the motor drives the pump, the pump having an axial inlet manifold and a tangential outlet manifold, a strainer housing defining a strainer chamber, the strainer housing having an outlet connection affixed to the pump inlet manifold, the strainer housing further having an inlet connection, a strainer positioned in the strainer chamber for straining water and debris passing through the housing, a discharge pipe defining a passage from the pump outlet manifold to a discharge connection from the apparatus, a discharge valve in the discharge pipe, a prime water connection fitted to the discharge pipe upstream of the discharge valve, a prime water valve in the prime water connection so that the operating components including drive motor, cage, pump, strainer housing, and strainer are connected to each other as an integral unit with the unit being connected to the carriage base solely through the drive motor and that the apparatus is readily wheeled into position adjacent a cooling tower.

2. An apparatus as defined in claim 1 which further comprises an outer housing mounted along the perimeter of the base plate in covering relation to the operating components, the outer housing having a top cover wall including an upper portion covering the discharge pipe and a lower portion covering the strainer housing, and the discharge pipe passing over the operating components from pump outlet manifold to the discharge connection at said one end of the carriage so that the discharge pipe further weight-loads the apparatus toward the carriage wheels.

3. An apparatus as defined in claim 1 which further includes an inlet hose connected at one end to the strainer housing and at another end to the basin, a water and debris collection tool fitted to the basin end of the inlet hose, the tool being a hollow shell with a tubular portion for connection to the inlet hose, and an integral head with walls defining a depending skirt terminating in a perimeter edge with spaced notches defining a plurality of portals for passage of water and sediment.

8 July 2006
Stamford, Connecticut.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Patrick J. Walsh", written over a horizontal line.

Patrick J. Walsh
Attorney of Record



CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached Rule 1.53(d)(2) Request was sent via Express Mail United States Postal Service Certificate No ED929115914US this 8th day of July 2006 in a envelope addressed to the Commissioner of Patents & Trademarks, PO Box, 1450 Alexandria Virginia 22313-1450.

Stamford, Connecticut
8 July 2006

Patrick J Walsh

Patrick J Walsh
Attorney of Record

Date: 7-8-06